Andrés Arbelaez

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Education

University of Maryland, College Park

B.S. Computer Science

GPA - 3.88

Graduating May 2019

Skills

Experienced With iOS App Development \ Web and Hybrid App Development

Programming Java \ Swift \ Javascript

Frameworks AngularJS \ lonic \ Apache Cordova

Projects

Common Cents-Google Chrome Extension

88.1 WMUC- iPhone App

Capsule- iPhone App

Coursework

Object Oriented Programming I, II

Discrete Mathematics

Differential Equations with MATLAB

Intro to Engineering Design

Professional Experience

Incoming Software Engineering Intern Facebook (Summer 2017) Menlo Park, California

Facebook U Software Engineering Intern Facebook (Summer 2016) Menlo Park, California

- Developed a complete iOS app in a team of 3 interns, mentored by a Facebook senior engineer
- Completed a 3-week intensive iOS and Swift course taught by Codepath

Brand Development Intern Baas Bikes (Spring 2016) College Park, Maryland

- Led branding efforts for a mobile app dedicated to providing a new way to own and ride bikes
- Advised the on-campus implementation of the bike-sharing system

Achievements

Banneker/Key Scholar University of Maryland Honors College

- Awarded a full 4-year academic merit scholarship
- Selected from top 1% of incoming UMD freshman applicant pool

Stamps Leadership Scholar Stamps Family Charitable Foundation

 Awarded a \$5,000 enrichment fund, access to the national Stamps network, and recognition as one of three freshmen representing UMD

iOS Honor Roll Codepath & Facebook

• Selected as one of the top 10 interns from the FBU intern program, based on performance in the iOS crash course taught by Codepath

Extracurricular Programs

Design, Cultures & Creativity Honors Program Fall 2016 - Present

• Completing a 2-year honors progam focused on ubiquitous design and emerging media

QUEST Honors Program Summer 2016 - Present

• Completing an honors program that combines computer science and business in order to better understand quality management, process improvement, and system design

Deputy Director, SGA IT Committee Fall 2016 - Present

• Launching initiatives through the student government to represent the student body's interests as they pertain to campus-wide information technology problems